# COMMUNICATIONS OF STREET

# **Federal Communications Commission**

Approved by OMB 3060-0999 See instructions for public burden estimate.

# Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2016 - December 31, 2016 Filing Confirmation Number: 0007603131

Filing Deadline: March 23, 2017 FRN: 0002592517

Filing Date: 12/27/2016 03:31 PM

# **General Report Information**

# **Type of Company**

Service Provider

# **De Minimis Exception**

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

#### **Company Information**

Company Name: Corn Belt Telephone Company Brand Names: iWireless (Corn Belt Telephone)

PO Box: 445

Street Address:

City: Wall Lake

State: IA Zip Code: 51466

Contact Name: Emily Swensen Contact Phone: (712) 664-2221

Contact Fax:

Contact Email: cbtelco@netins.net

#### **Filing Agent**

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

# **Product Labeling**

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that were tested under ANSI C63.19-2007, and that are capable of voice

communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007, include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operation?

Yes

Explain:

Do all hearing aid-compatible handsets that were certified only under ANSI C63.19-2007, but that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)? N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

#### **Public Website**

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Service provider websites must include the levels of functionality that the service provider has defined, the level that each hearing aid-compatible model falls under, and an explanation of how the functionality of the handsets varies at the different levels.

Yes

Website address: http://www.iwireless.com/support/customer-service/hearing-aid-compatibility.aspx

Explain:

#### **Consumer Outreach**

Describe consumer outreach efforts in the past 12 months: While we offered phones: we supplied brochures in our office regarding hearing aid compatibility and handsets. Sales staff is educated on hearing aid compatible products. All merchandise contained proper product labeling and further detailed information is available on the iWireless website. iWireless also encourages their customers to try out their merchandise with an easy 14 day return policy.

#### **Methodology for Functionality Levels**

Basic Handsets - Entry level handsets that are offered for a low cost

Featured Handsets - Handsets with more advanced capabilities

Smartphones/PDA - Handsets that run a complete operating system as a platform for application developers

#### **Report Remarks**

Corn Belt Telephone only has GSM technology. Corn Belt Telephone stopped offering cellular service effective 7/08/2016.

You have reported the following handset model summary information.

Total number of handsets offered: 30

Air Interface	Fully Hearing Aid Compatible Number Percent		Acoustic Coupling Compatible Only Number Percent		Non-Compliant Handsets Number Percent		Total by Air Interface
GSM	16	53%	4	13%	10	33%	30
WCDMA	15	54%	3	11%	10	36%	28
Wi-Fi	15	56%	3	11%	9	33%	27

# Handset 1: Alcatel 838

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

838 RAD265

# Air Interfaces/Frequency Bands

1900 MHz GSM

#### **Dates**

This handset model was offered from: 11/12 to 04/16

# **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**FEATURE** 

#### Remarks

# Handset 2: Alcatel 875T

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

875T RAD296

# Air Interfaces/Frequency Bands

1700 MHz WCDMA

#### **Dates**

This handset model was offered from: 11/13 to 07/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**FEATURE** 

#### Remarks

# Handset 3: Alcatel FIERCE 7024R

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

FIERCE 7024R RAD386

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/14 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 4: Alcatel Pixi 3 4.5 50170

#### **Handset Maker**

Alcatel

Handset Model Name FCC ID

Pixi 3 4.5 50170 2ACCJH031

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/15 to 07/16

#### **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 5: Apple iPhone 5C 16GB

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5C 16GB BCG-E2644A

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/13 to 07/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 6: Apple iPhone 5s

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 5s BCG-E2642A

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/13 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 7: Apple iPhone 6

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6 BCG-E2816A

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/14 to 07/16

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# **Handset 8: Apple iPhone 6+**

#### **Handset Maker**

Apple

Handset Model Name FCC ID

iPhone 6+ BCG-E2817A

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/14 to 07/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# **Handset 9: Apple IPHONE 6S**

#### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S BCG-E2946A

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/15 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 10: Apple IPHONE 6S PLUS

#### **Handset Maker**

Apple

Handset Model Name FCC ID

IPHONE 6S PLUS BCG-E2944A

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 09/15 to 07/16

#### **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 11: Bmobile AX1050

#### **Handset Maker**

**B**mobile

Handset Model Name FCC ID

AX1050 ZSW-30-017

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 07/16

# **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 12: Bmobile C240

# **Handset Maker**

Bmobile

Handset Model Name FCC ID

C240 ZSW-10-004

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM

#### **Dates**

This handset model was offered from: 03/16 to 07/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

**BASIC** 

#### Remarks

# Handset 13: Cat S40

#### **Handset Maker**

Cat

Handset Model Name FCC ID

S40 ZL5S40

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/15 to 07/16

#### **Ratings**

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# **Handset 14: Huawei ASCEND MATE2**

#### **Handset Maker**

Huawei

Handset Model Name FCC ID

ASCEND MATE2 QISMT2-L03

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/14 to 04/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# **Handset 15: Huawei SNAPTO**

# **Handset Maker**

Huawei

Handset Model Name FCC ID

SNAPTO QISH891L

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 07/15 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 16: HYUNDAI E435

#### **Handset Maker**

**HYUNDAI** 

Handset Model Name FCC ID

E435 RQQHLT-E435

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 12/15 to 07/16

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 17: i Phone SE

#### **Handset Maker**

i Phone

Handset Model Name FCC ID

SE BCG-E3042A

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 05/16 to 07/16

# **Ratings**

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 18: Samsung Alpha

# **Handset Maker**

Samsung

Handset Model Name FCC ID

Alpha A3LSMG850M

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 03/15 to 04/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# **Handset 19: Samsung CORE PRIME LTE**

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

CORE PRIME LTE A3LSMG360M

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 07/15 to 04/16

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 20: Samsung Exhibit T759

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Exhibit T759 A3LSGHT759

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 06/13 to 04/16

# **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 21: Samsung GALAXY J1 ACE

# **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY J1 ACE A3LSMJ110M

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/15 to 07/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 22: Samsung GALAXY J2

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY J2 A3LSMJ200M

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 11/15 to 06/16

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 23: Samsung GALAXY J7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY J7 A3LSMJ700M

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 10/15 to 07/16

#### **Ratings**

M-Rating: M3

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 24: Samsung GALAXY S6

# **Handset Maker**

Samsung

Handset Model Name FCC ID

GALAXY S6 A3LSMG920I

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/15 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 25: Samsung Galaxy S7

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 A3LSMG930F

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 07/16

#### **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 26: Samsung Galaxy S7 Edge

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

Galaxy S7 Edge A3LSMG935F

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/16 to 07/16

# **Ratings**

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 27: Samsung S5

#### **Handset Maker**

Samsung

Handset Model Name FCC ID

S5 A3LSMG900M

# Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 06/14 to 05/16

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### **Remarks**

# Handset 28: Sony Ericsson Xperia T LT30p

#### **Handset Maker**

Sony Ericsson

Handset Model Name FCC ID

Xperia T LT30p PY7PM-0300

#### Air Interfaces/Frequency Bands

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 04/13 to 04/16

#### **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

#### **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 29: ZTE NUBIA 5 NX501

#### **Handset Maker**

ZTE

Handset Model Name FCC ID

NUBIA 5 NX501 SRQ-NX501

1700 MHz WCDMA 1900 MHz GSM 2.4 GHz Wi-Fi

#### **Dates**

This handset model was offered from: 07/14 to 07/16

# **Ratings**

M-Rating:

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

# **Functionality Level**

SMARTPHONE/PDA

#### Remarks

# Handset 30: ZTE Z221

# **Handset Maker**

**ZTE** 

Handset Model Name FCC ID

Z221 Q78-Z221

# Air Interfaces/Frequency Bands

1900 MHz GSM

#### **Dates**

This handset model was offered from: 08/13 to 07/16

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911? N

# **Functionality Level**

**BASIC** 

Remarks

# Certification

# This Report has been certified by:

Emily Swensen Office Manager 12/27/2016 03:31 PM